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NOTICE OF ALLOWANCE AND FEE(S) DUE

5514 7590 01/26/2010 FITZPATRICK CELLA HARPER & SCINTO 1290 Avenue of the Americas

NEW YORK, NY 10104-3800

EXAMINER
HEIDEMANN, JASON E
ART UNIT PAPER NUMBER

2624 DATE MAILED: 01/26/2010

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 10/599,028 | 09/18/2006 | Hiroyuki Urushiya | 03500.109704. | 3221 |

TITLE OF INVENTION: RADIATION IMAGING DEVICE FOR CORRECTING BODY MOVEMENT, IMAGE PROCESSING METHOD, AND COMPUTER PROGRAM

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE DUE | PUBLICATION FEE DUE | PREV. PAID ISSUE FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|---------------|---------------------|----------------------|------------------|------------|
| nonprovisional | NO | \$1510 | \$300 | \$0 | \$1810 | 04/26/2010 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION NO THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

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B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FIEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

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| 5514 | 7590 01/26 | | | | Cer | tificate | of Mailing or Trans | mission |
| FITZPATRICK CELLA HARPER & SCINTO 1290 Avenue of the Americas NEW YORK, NY 10104-3800 | | | SCINTO | I he Stat addi tran | reby certify that th | is Feet | Transmittal is being | deposited with the United t class mail in an envelope above, or being facsimile are indicated below. |
| | | | | | | | | (Depositor's name) |
| | | | | | | | | (Signature) |
| | | | | | | | | (Date) |
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| EXAM | INER | | ART UNIT | CLASS-SUBCLASS | | | | |
| HEIDEMAN | N, JASON E | | 2624 | 382-128000 | | | | |
| "Fee Address" indi PTO/SB/47; Rev 03-0 Number is required. 3. ASSIGNEE NAME A | ondence address (or Cha 1/122) attached. cation (or "Fee Address 2 or more recent) attach | nge of "Indicated. Use | Correspondence ation form e of a Customer | 2. For printing on the p (1) the names of up to or agents OR, alternativ (2) the name of a single registered attorney or a 2 registered patent atto listed, no name will be THE PATENT (print or type data will appear on the p To substitute for filiance. | 3 registered patentiely, ee firm (having as a gent) and the nammers or agents. If printed. | memb es of u no nam | er a 2 o to e is 3 | ocument has been filed for |
| (A) NAME OF ASSIC | SNEE | | | (B) RESIDENCE: (CITY | and STATE OR C | OUNT | RY) | up entity 🚨 Government |
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| | SMALL ENTITY state | ıs. See | 37 CFR 1.27. | b. Applicant is no lon | | | | |
| interest as shown by the r | Publication Fee (if requeended of the United Sta | uired) v tes Pat | will not be accepted ent and Trademark | office. | he applicant; a regi | stered a | ittorney or agent; or th | e assignee or other party in |
| Authorized Signature | | | | | Date | | | |
| Typed or printed name | | | | Registration No | | | | |
| This collection of inform an application. Confident submitting the completed this form and/or suggesti Box 1450, Alexandria, V Alexandria, Virginia 223 | ation is required by 37 C iality is governed by 35 application form to the ons for reducing this but irginia 22313-1450. DC 13-1450. | FR 1.3 U.S.C. USPT rden, sl D NOT | 11. The informatic . 122 and 37 CFR O. Time will vary hould be sent to the SEND FEES OR O | on is required to obtain or r 1.14. This collection is est depending upon the indiv e Chief Information Office COMPLETED FORMS TO | etain a benefit by t imated to take 12 i idual case. Any co r, U.S. Patent and D'THIS ADDRESS | he publ minutes mment Traden i. SENI | ic which is to file (and to complete, includin s on the amount of tir ark Office, U.S. Dep D TO: Commissioner | by the USPTO to process) g gathering, preparing, and ne you require to complete utment of Commerce, P.O. for Patents, P.O. Box 1450, |

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| 1290 Avenue of th | | ART UNIT PAPER NUMBER | | |
| NEW YORK, NY | 10104-3800 | 2624 | | |

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 800 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 800 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

| | Application No. | Applicant(s) | |
|--|---|--|--|
| Examiner-Initiated Interview Summary | 10/599,028 | URUSHIYA, HIROYUKI | |
| Examiner-initiated interview Summary | Examiner | Art Unit | |
| | Jason Heidemann | 2624 | |
| All Participants: | Status of Application: | _ | |
| (1) <u>Jason Heidemann, examiner</u> . | (3) | | |
| (2) Leonard Diana, applicant's representative. | (4) | | |
| Date of Interview: 21 January 2010 | Time: | | |
| Type of Interview: ☐ Telephonic ☐ Video Conference ☐ Personal (Copy given to: ☐ Applicant ☐ Appli Exhibit Shown or Demonstrated: ☐ Yes If Yes, provide a brief description: | icant's representative) | | |
| Part I. Rejection(s) discussed: 101 Rejection of Claim 13, since the claim recites a software/p Claims discussed: 13 | rogram without structure such as co | mputer-readable medium | |
| Prior art documents discussed: | | | |
| Part II. SUBSTANCE OF INTERVIEW DESCRIBING THE GEN See Continuation Sheet | ERAL NATURE OF WHAT WAS | S DISCUSSED: | |
| Part III. It is not necessary for applicant to provide a separate directly resulted in the allowance of the application. To fthe interview in the Notice of Allowability. It is not necessary for applicant to provide a separate did not result in resolution of all issues. A brief summ | The examiner will provide a written e record of the substance of the | en summary of the substance interview, since the interview | |
| /Andrew W Johns/ Primary Examiner, An Unit 2624 | (Applicant/Applicant's Representat | ive Signature – if appropriate) | |

Application No. 10/599,028

Continuation of Substance of Interview including description of the general nature of what was discussed: Examiner informed the Attonery of Record, Leonard Diana, that the case would be allowable if applicant argreed to an examiner amendedment of Claim 13, to overcome a 101 Rejection since the claim recites pure software/program which is non-statutory. The examiner suggests amending the claim to embody the program on "computer-readable medium", examiner verified that the specification does not define a computer readable medium as a "signal", "carrier wave", or "transmission medium" which are also deemed non-statutory.